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JAN 06 2005 PATENT**

Docket No. 612407-1 (nm-x-040.2)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

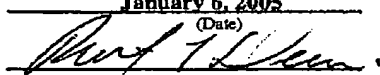
Applicant : **Tzong-Ru Han et al.**  
Appl. No. : **10/655,529**  
Filed : **September 4, 2003**  
For : **IMPROVED SENSOR  
DEVICE WITH HEATED  
NANOSTRUCTURE**  
Examiner : **(not yet assigned)**

**Group Art Unit (not yet assigned)**

I hereby certify that this correspondence is being  
facsimile transmitted to the United States Patent and  
Trademark Office, Fax No. (703) 872-9306  
on

January 6, 2005

(Date)

  
Robert F. Dennis, Reg. No. 40,988

10 pages total  
including:  
Petition to Revive, fee, notice copies and Declarations

**RESPONSE TO NOTICE OF MISSING PARTS**  
**(submitted with Petition To Revive Unintentionally Abandoned Application)**

Attn: Office of Petitions  
Mail Stop Petitions  
Commissioner for Patents  
PO Box 1450  
Alexandria VA 22313-1450

Dear Sir:

In the Notice To File Missing Parts mailed December 1, 2003 (a copy of which is attached), the Office required the submission of the signed Declaration of the inventors, and the payment of stated fees.

In response, Applicants hereby submits the Declaration per 37 CFR 1.136(e) signed by each inventor, which is attached hereto, and fee authorization in the amount of \$1145 (for filing fees of \$395, late Declaration fee of \$65 and fee for Petition to Revive of \$685).

Respectfully submitted,  
Nanomix, Inc.

Dated: 1/6/05By: 

Robert F. Dennis  
Registration No. 40,988  
Intellectual Property Counsel  
5980 Horton St., Suite 600  
Emeryville, CA 94608  
(510) 428-5321

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UNITED STATES DEPARTMENT OF COMMERCE  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/655,529	09/04/2003	Tzong-Ru Han	612,407-1 MMX-040.2

Attn: George Gruner  
Nanomix Inc.  
6th Floor  
5980 Horton Street  
Emeryville, CA 94608

**CONFIRMATION NO. 5570****FORMALITIES LETTER**

\*OC000000011379542\*

Date Mailed: 12/01/2003

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION****FILED UNDER 37 CFR 1.53(b)***Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 385 to complete the basic filing fee for a small entity.*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$450** for a Small Entity

- **\$385** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450